

PATENTS Attorney Docket No. LT-146

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

Applicant : Steven D. Roach

Application No.: 10/015,972 Confirmation No.: 6870

Filed : November 1, 2001

For : CIRCUITS AND METHODS FOR CURRENT

MEASUREMENTS REFERRED TO A PRECISION

IMPEDANCE

Group Art Unit : 2857

Examiner : Carol S. W. Tsai

Mail Stop AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

REPLY TO OFFICE ACTION

Sir:

In reply to the October 20, 2004 Office Action, applicant hereby amends the above-identified patent application as follows:

Amendments to the Claims begin on page 2 of this Reply.

Remarks begin on page 10 of this Reply.